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### NOTICE OF ALLOWANCE AND FEE(S) DUE

22429

7590

06/18/2010

LOWE HAUPTMAN HAM & BERNER, LLP 1700 DIAGONAL ROAD SUITE 300 ALEXANDRIA, VA 22314

| EXAMINER   |              |  |  |  |
|------------|--------------|--|--|--|
| WU, IVES J |              |  |  |  |
| ART UNIT   | PAPER NUMBER |  |  |  |
| 1707       |              |  |  |  |

DATE MAILED: 06/18/2010

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/596,400      | 06/12/2006  | Gregory Pipko        | 1268-265            | 6177             |

TITLE OF INVENTION: METHOD FOR REMOVING MERCURY FROM WASTE GAS

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | YES          | \$755         | \$300               | \$0                  | \$1055           | 09/20/2010 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where ar in m

| ppropriate. All further<br>ndicated unless correcte<br>naintenance fee notifica   | ed below or directed oth   | ng the Patent, advance on<br>nerwise in Block 1, by (a                       | rders and notification  a) specifying a new co  | of m<br>orresp                                | aintenance fees wil<br>condence address; a                         | l be r<br>ind/or          | mailed to the current of (b) indicating a separ                                     | correspondence address as<br>ate "FEE ADDRESS" for   |
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| CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)  |  |  | Fee(s   | s) Transmittal. This<br>rs. Each additional i | certifi<br>paper,  | cate cannot be used for   | domestic mailings of the<br>or any other accompanying<br>it or formal drawing, must |  |
| 22429<br>LOWE HAUP'<br>1700 DIAGONA   | 7590 06/18<br>TMAN HAM & E   |  |   |   | Certii   | ficate                    | of Mailing or Transn  | nission<br>deposited with the United<br>class mail in an envelope<br>above, or being facsimile<br>te indicated below.                |
| SUITE 300<br>ALEXANDRIA   |  |  |   | addre<br>trans                                | essed to the Mail S<br>mitted to the USPTO                         | Stop 1<br>O (571          | SSUE FEE address a 273-2885, on the da  |  |
|   | , 11 22311   |  |   |   |  |                           |   | (Depositor's name) (Signature)   |
|   |  |  |   |   |  |                           |   | (Date)   |
| APPLICATION NO.   | FILING DATE  | TE FIRST NAMED INVEN   |   | TOR   |  | ATTOE                     | RNEY DOCKET NO.   | CONFIRMATION NO.   |
| 10/596,400  | 06/12/2006   | •  | Gregory Pipko   |   | •  |                           | 1268-265  | 6177   |
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| APPLN. TYPE   | SMALL ENTITY   | ISSUE FEE DUE  | PUBLICATION FEE D   | UE  | PREV. PAID ISSUE   | FEE                       | TOTAL FEE(S) DUE  | DATE DUE   |
| nonprovisional<br>EXAM  | YES  | \$755  | \$300   | _   | \$0  |                           | \$1055  | 09/20/2010   |
|   |  | ART UNIT   | 423-210000  |   | J  |                           |   |  |
| WU, IVES J 1797  Change of correspondence address or indication of "Fee Address" (37 FR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.  ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON |  |  | (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. |   |  |                           |   |  |
| PLEASE NOTE: Uni<br>recordation as set fort<br>(A) NAME OF ASSIG  | less an assignee is ident<br>h in 37 CFR 3.11. Comp<br>GNEE  | ified below, no assignee<br>oletion of this form is NO                       | data will appear on the Tasubstitute for filing (B) RESIDENCE: (C   | ne pa<br>g an a                               | tent. If an assignee<br>sssignment.<br>and STATE OR CC             | UNT:                      | RY)   | cument has been filed for  |
| a. The following fee(s):  Issue Fee  Publication Fee (N   | are submitted:  Jo small entity discount p   | 4t   | o. Payment of Fee(s): ( A check is enclose Payment by credit  | Pleas<br>ed.<br>t card                        | se first reapply any   | <b>prev</b> i             | iously paid issue fee s   | hown above)  |
| Advance Order - +   | # of Copies  |  | The Director is he overpayment, to D  | reby<br>Depos                                 | authorized to charge<br>it Account Number                          | the r                     | equired fee(s), any def<br>(enclose an  | iciency, or credit any extra copy of this form).   |
| _ 0   | tus (from status indicated<br>s SMALL ENTITY state   | ,  | b. Applicant is no  | long  | er claiming SMALI  | L ENT                     | TTY status. See 37 CF   | R 1.27(g)(2).  |
| OTE: The Issue Fee and terest as shown by the   | d Publication Fee (if requeecords of the United Sta  | uired) will not be accepted<br>tes Patent and Trademark                      | d from anyone other the Office.   | an th   | e applicant; a regist  | ered a                    | ttorney or agent; or the  | e assignee or other party in   |
| Authorized Signature  |  |  |   |   | Date   |                           |   |  |
| Typed or printed name   | Typed or printed name Registration No  |  |   |   |  |                           |   |  |
| n application. Confiden ubmitting the completed us form and/or suggesti   | tiality is governed by 35 dapplication form to the ions for reducing this but irginia 22313-1450. DC | U.S.C. 122 and 37 CFR<br>USPTO. Time will vary<br>rden, should be sent to th | 1.14. This collection is<br>depending upon the i<br>e Chief Information O   | s esti<br>ndivi<br>ffice:                     | mated to take 12 mi<br>dual case. Any com<br>r. U.S. Patent and To | inutes<br>iments<br>radem | to complete, including<br>s on the amount of time<br>ark Office, U.S. Depa          | by the USPTO to process) g gathering, preparing, and the you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450, |

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| 22429 75                          | 90 06/18/2010  |                      | EXAM                    | IINER            |
| LOWE HAUPTN                       | MAN HAM & BERN | WU, IVES J           |                         |                  |
| 1700 DIAGONAL                     | ROAD           |                      | ART UNIT                | PAPER NUMBER     |
| SUITE 300<br>ALEXANDRIA, VA 22314 |                |                      | 1797                    |                  |
|                                   |                |                      | DATE MAILED: 06/18/2010 |                  |

## **Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)**

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 719 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 719 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

|   | Application No.  | Applicant(s)   |
|---|--|--|
|   | 10/596,400   | PIPKO ET AL.   |
| Notice of Allowability  | Examiner   | Art Unit   |
|   | IVES WU  | 1797   |
| The MAILING DATE of this communication appeal all claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313   | (OR REMAINS) CLOSED in this at<br>or other appropriate communication<br>IGHTS. This application is subject | oplication. If not included on will be mailed in due course. <b>THIS</b> |
|   |  |  |
| 2. The allowed claim(s) is/are <u>1-15</u> .  |  |  |
| <ol> <li>Acknowledgment is made of a claim for foreign priority unally All b) Some* c) None of the:</li> <li>Certified copies of the priority documents have</li> <li>Certified copies of the priority documents have</li> <li>Copies of the certified copies of the priority documents have</li> <li>Horring to the priority documents have</li> <li>Copies of the certified copies of the priority do</li> <li>International Bureau (PCT Rule 17.2(a)).</li> </ol> * Certified copies not received: | e been received.<br>e been received in Application No  |  |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.   |  | y complying with the requirements  |
| 4. A SUBSTITUTE OATH OR DECLARATION must be subm<br>INFORMAL PATENT APPLICATION (PTO-152) which give  |  |  |
| 5. CORRECTED DRAWINGS ( as "replacement sheets") mus  | st be submitted.   |  |
| (a) including changes required by the Notice of Draftspers  | son's Patent Drawing Review ( PTC  | 0-948) attached  |
| 1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date  |  |  |
| (b) ☐ including changes required by the attached Examiner'<br>Paper No./Mail Date   |  |  |
| Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t  |  |  |
| DEPOSIT OF and/or INFORMATION about the depo<br>attached Examiner's comment regarding REQUIREMENT   |  |  |
| Attachment(s) 1. ☑ Notice of References Cited (PTO-892)   | 5.   | Patent Application   |
| 2. Notice of Draftperson's Patent Drawing Review (PTO-948)  | 6. Interview Summar  | y (PTO-413),   |
| 3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date   | Paper No./Mail Da<br>7. ☐ Examiner's Amend   | ate<br>Iment/Comment   |
| Examiner's Comment Regarding Requirement for Deposit of Biological Material   | 8. ☐ Examiner's Statem  9. ☐ Other   | nent of Reasons for Allowance  |
|   | /Duane Smith/<br>Supervisory Patent Ex   | kaminer, Art Unit 1797   |